Revised: 17 March 2000

Certificate of Mailing					
Date of Deposit <u>May 5, 2000</u>	Label Number:	EL488650106US			
I hereby certify under 37 CFR 1.10 that this correspo "Express Mail Post Office to Addressee" with suff Assistant Commissioner of Patents, Washington, D.C Luis A. Cruz Printed name of person mailing correspondence	icient postage on the date indi	the United States Pestal Service as cated above and is addressed to BOX PCT, Signature of person mailing correspondence			

<u>L</u>				****		
Subs	titute F	TRANSMITTAL LE DESIGNATED/E	TTER TO	of Commerce Patent and Trademark Office THE UNITED STATES OFFICE (DO/EO/US) UNDER 35 U.S.C. 371	Attorney's Docket Number: 04585/048002 U.S. Application Number: Not known yet	
INTE	RNATI	ONAL APPLICATION I		INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
	P	CT/US98/21349		08 October 1998	14 October 1997	
			THERA	PEUTIC METHODS COMPRISIN		
Appli	APPLICANTS FOR DO/EO/US: Robert N. McBurney, William Holt, David I. Gwynne, and Mark Marchionni Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	х	This is a FIRST subn	nission of ite	ems concerning a filing under 35 U.S.C.	371.	
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.				
3.	х	This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).				
4.	x	A proper Demand for International Preliminary Examination was made by the 19 th month from the earliest claimed priority date.				
5.	х	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).				
a.	х	is transmitted herewith (required only if not transmitted by the International Bureau).				
b.		has been transmitted by the International Bureau.				
C.		Is not required, as the application was filed with the United States Receiving Office (RO/US).				
6.		A translation of the International Application into English (35 U.S.C. 371(c)(2).				
7.	х	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).				
a.		are transmitted herewith (required only if not transmitted by the International Bureau).				
b.		have been transmitted by the International Bureau.				
C.		have not been made; however, the time limit for making such amendments has NOT expired.				
d.	x	have not been made and will not be made.				
8.		A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).				
9.	x	An unsigned oath or declaration of the inventors (35 U.S.C. 371(c)(4)).				
10.		A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5).				

422 Rec CT/PTO 0 5 MAY 2000

Revised: 17 March 2000

11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12.		An assignment for recording. A separate cover sheet in compliance w			with 37 3.28 and 3.31 i	s included.	
13.	х	A FIRST preliminary amendment.					
		A SECO	A SECOND or SUBSEQUENT preliminary amendment.				
14.		A substi	itute specification.				
15.		A chang	ge of power of attorney	y and/or address letter.			
16.		Other ite	ems or information:				
17.		The follo	owing fees are submit	ted:			
		BASIC	NATIONAL FEE (37 C	CFR 1.492(A)(1)-(5)):			
		Sear	ch Report has been p	repared by the EPO or	JPO \$840.00		
		International preliminary examination fee paid to USPTO (37 CFR 1.482) \$ 670.00			<i>;;</i> \$670.00	7	
		No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$690.00					
	:	(37 C	Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$970.00				
		USP	national preliminary ex TO (37 CFR 1.482) ar sions of PCT Article 3		\$ 96.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$670.00			
Surcharge of \$130 for furnishing the oath or declaration later than □ 20 OR □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$		
CLAIN	1S		NUMBER FILED	NUMBER EXTRA	RATE		
Total o	claims		38 - 20 = 8	8	x \$18.00	\$144.00	
Indepe	Independent claims 4 - 3 =		1	x \$78.00	\$ 78.00		
Multipl	le dep	endent cla	ims (if applicable)		+ \$260.00	\$ 260.00	
			TO	OTAL OF ABOVE CAL	CULATIONS =	\$1,152.00	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed with this request (Note 37 CFR 1.9, 1.27, 1.28).						\$	
SUBTOTAL =				\$1,152.00			
Processing fee of \$130.00 for furnishing the English translation later than □ 20 OR □ 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				\$			
TOTAL NATIONAL FEE =			\$1,152.00				
must b	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.			\$			
				TOTAL FEES	ENCLOSED =	\$1,152.00	
						Amount to be refunded	\$
						charged	\$

ij
Ü
7#2 14#2
∄:
Ü
ij,
Party Party Party
ű
[]

a.	X	A check in the amount of \$1,152.00 to cover the above fees is enclosed.			
b.		Please charge my Deposit Account No. 03-2095 in the amount of \$ [**.**] to cover the above fees.			
c.	×	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 03-2095. A duplicate copy of this sheet is enclosed.			
NOTE (b) mu	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.				
SEND ALL CORRESPONDENCE TO: Kristina Bieker-Brady, Ph.D. Clark & Elbing LLP 176 Federal Street Boston, MA 02110-2214 Telephone: 617-428-0200 Facsimile: 617-428-7045		-Brady, Ph.D. LLP reet 110-2214 7-428-0200	Signature Kvistina Bieker-Brady, Ph.D. Reg No. 39,109		

\\Ntserver\documents\04585\04585.048WO2 PTO 1390 National Phase Transmittal.wpd

Revised: 17 March 2000